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# RESEARCH BULLETIN (Arts)

OF THE

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VEDIC LITERATURE

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THE GAYATRI (RV. III, 62, 10)

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### The Gayatri (RV. III, 62,10):

Its Grammatical Problem<sup>1</sup>

By

VISHVA BANDHU, HOSHIARPUR.

### Summary

- The neuter pronominal form tát in Pāda a being syntactically correlated to the alleged masculine pronominal form yo in Pāda o sets out a construction which is obviously invalid in grammar.
- 2. Commentators have generally tried to tide over this difficulty either (a) by taking the accusative pronominal form tát as standing for the genitive pronominal form tásya towards its concord with the genitive nominal form savitút or (b) by construing the alleged masculine pronominal form yó as standing for the neuter pronominal form yát towards being concorded with the said neuter pronominal form tát governing bhátrgát in Pada b.
- The former of the above alternative proposals towards grammatical concord cannot be accepted for the following reasons:—
- (a) It spoils the poetic charm and directness of appeal.
- (b) It is metrically inadmissible.
- 4. The latter alternative proposal, too, cannot be accepted, for the Vedic idiom does not at all countenance concord of this type between pronominal forms of different genders.
- 5. A few commentators have also made quite a mess of the whole thing by taking bhárgah in Pāda b, which is accusative singular of the neuter base bhárgas, as nominative singular of the
- Having been presented to and read at the XVII Session of the All Tindia Oriental Conference held at Ahmedabad in October, 1953, this paper is being published here, with due permission, in a retouched and revised form.

In this paper, the abbreviations of the Vedic text-names agree with those employed by Bloomfield in his Vedic Concordance and the accent-marks in text-citations in the Devanagari script follow the present writer's method employed in his Vedic Word-Concordance, under which the accent proper is marked by a horizontal under-stroke, if Uditta, or, by a vertical up-stroke, if Svarita.

masculine base bhárga. towards its concord with the alleged masculine pronominal form yó in Pāda c.

The solution proper, under the current Pāṇinian terminology, lies in construing yô in Pāda c as the neuter nominative singular of any one of the pronominal bases \*yás., \*yáv., and \*yávan, being postulated as variants of yád-. Compare, in support of these postulates RV. I, 84, 9 and I, 155, 4 where the adverbial neuter singular (\*yás->) yā $\dot{\mu}$ , and RV. I, 116, 6; 144, 4; 148, 1; 3; 151, 1 and VI, 34, 3 where the adverbial singular neuter (\*yám-[=\*yáv-]>) yām (=\*yáv>\*yô) are used alike in place of the familiar form (yád->) yāt (d). Also, compare, for a study of parallel declensional variants the pronominal base tád., RV. I, 144, 5, VIII, 13, 19 and VIII, 45, 33.

. The following few other points of linguistic interest have also been touched incidentally:—

(a) Postulation, in special contexts, of (i) \(\subset^\*bhak^\circ \) beg',
 (ii) \(\supset^\*v\_\circ \) (iii) \(\supset^\*su(\vec{a})\) (in prasavá-) 'purify',
 (iv) \(\supset^\*cud\) (in pracodáyāt) 'purify', and (v) \(\supset^\*dhā'\), dhī, (in dhīmahi and dhī. in the Gāyatrī) 'worship'.

(b) Demonstration of lack of justification for the Pāņinian dictum (compare III, I, 85 and the Kārikā सुप्तिक etc.) that the Vedic idiom admits of mutual confusion of genders and declensions.

(c) Metrically, tát in the Gāyatrī cannot do service for tásya, as proposed by some, towards its concord with savitúh.

\_

The well-known ik, remembered among the followers of the Vedic religion, as Sāvitrī, being in praise of the god Savitár, as Gāyatrī, being composed in the metre of that name or as Gurumantra, being the Vedic text which an ācārya makes his new brahmacārin first learn by heart at the time of the Upanayana ceremony of the latter, occurs, among the Saṁhitā texts, in RV. (III, 62, 10), SV. (II, 812), VS. (III, 35; XXII, 9; XXX, 2; XXXXVI, 3), TS. (1, 5, 6, 4; 8, 4; IV, 1, 11, 1) and MS. (IV, 10, 3) and, also, in the later ritualistic texts at numerous places. It reads as under:—

तत् सिवत् वरेण्यं, भूगों देवस्य धीमहि । ध्रियो यो नः प्रबोद्यात् ॥

something else, appertaining to the former. That text reads as sentence. Thus, to take one out of the numerous examples of this type of usage, a reference might be made here to RV. VII, 96, 6, where in the same Gayatri measure and in striking resemblance to the text before us, the diety proper is sought to be praised and approached, indirectly, through the praise of and the approach to necessity of taking the demonstrative pronoun as understood if it is not found expressly employed in a similarly constituted complex The relative pronominal form yo in Pada c, constituting the the first hemistich, which constitutes the principal clause, Bhárgas- as employed here is a neuter base. This is indicated not only by its own declensional pattern but also by the neuter accusative form tát of the demonstrative pronoun tád-. That this demonstrative pronoun tát could be construed with the word bhárgah only and no other word in the principal clause, though quite evident, should become further clear from the recognition of the psychological dependent clause, has natural syntactical connection with the abstract noun bhargus-, occurring in its accusative singular form in

## पीपियांस सुरस्यतः, स्तनं यो विश्वदृशितः। मखीमृदि प्रजामिषम् ॥

Here the poet Vasişiha would address his request (V\*bhakş '\*beg')² for 'progeny' (prajā-) and 'prosperity' (iṣ-), to the god Sárasvat-, not directly but indirectly through the medium of the said

bhaksimáhi, along with the said two objects, in the accusative case in accordance with the OIA. idiom referred to by Pāņini : akathitañca (I, 4, 51) and, also, indicated in the well known traditional list of roots (dub-yac etc.) which, along with their other synonymous roots, govern this type of secondary object along with the primary origin. That voltake, in the present context, possesses the postulated meaning is not only contextually appropriate but is also grammatically sound as is borne out by the word stana-, 'breast' as denoting the source of praja- 'progeny' and isprosperity', which are the real objects in view, being governed by the verb itself having been a similar extension from vabh(=vr) choose', 'desire' OIA. vis, vicch, vbitks, was and ween, Panjabi vlabh, wlor and wmang, Hindi wmang and English whee, wwant, and wwish, all signifying 'desire' or 'need', might just be suggested as a few other radicals, traceable to a common ultimate proto- IE. This radical postulate is to be distinguished from whink; "cat' and, also, it is not to be taken as being related to vbhaj 'enjoy' (as Sāyaņa and, after him, other commentators have done). On the other hand, it might be said to have extended, morphologically as well as semaseologically, from 4"bhas' (= vas') flong for', the latter

god's 'breast' (stána-) which is accordingly praised by him as being 'full' (pipivás-) and as having made 'all observable by it' visvâ-darsata-).

In Pāda b, the demonstrative pronominal accusative singular 'that' (tám), being the logical demonstrative pronominal accusative singular correlative of the expressly stated relative pronominal nominative singular yó, is to be taken as understood (Compare Sāyaṇa's relevant comment; yo viśva-darsatā, ... tam stanam).

### I

with the neuter nominal form hidr gah in Pada b being syntactically correlated, as shown above, to the pronominal form yo in Pāda c, which all previous commentators have taken as masculine, sets out a construction which is obviously invalid in grammar, While accusative pronominal form tát as standing for the genitive pronominal form tasya towards improvising its concord with the form yat towards bringing it into proper concord, as due, with the said neuter pronominal form tát in Pada a, governing bhárgah in Pada b5. But it is passing strange that none in the now almost twocentury long range of Western commentators, right from Sir The neuter pronominal form tát in Pāda a of our text along ancient Brāhmanic commentaries have taken no notice at all of of this important grammatical problem3, later Indian commentaries have duly noted it and tried to solve it either (a) by taking the genitive nominal form savitunt or (b) by construing the alleged masculine pronominal form yo as standing for the neuter pronominal

3. Compare AB. IV, 32, 2 etc. (see Bloomfield: Vedic Concordance, p. 392 for all other Brahmapic references), where this verse is prescribed for recital either to the accompaniment of particular Vedic rituals or as a most sacred formula of great mystic import. This high status of it had already become established in YV. Sanihitas, white as well as black. Although it does not occur as such in either of the AV. Sanihitas, it seems probable that Anukramavii has correctly postulated the dedication of AV. XIX, 71, 1 (stutá miya varadá veda-mitá etc.), to it, being treated as a separate diety, namely. Veda-mātár- GB. (1, 38), indeed, speaks of it as such (vedamam mataran savitim etc.). The methodology of Brāhmapic exposition, as is well known, concerned itself only with indicating the elements of particular rituals, supplying, incidently, a mere mythological or allegorical annotation of the texts recited on the occasion and did not attempt anything like a running commentary from the literal and grammatical viewpoint. No wonder, then, that nowhere in these numerous texts has any notice been taken of our present problem.

4. Compare Sayapa on RV. III, 62, 10; VSK. III, 43; SV. II, 812, Bhatta

Bhaskara on TS. I. 5, 6, 4, Uvata and Mahidhara on VS. III, 35.

5. Compare Sāyaņa on RV. and Mahidhara on VS. supra cit.

William Jones down to Kieth and Geldner, have made any reference to the problem before us. May be, they thought that it was mere verbal quibbling that the medieval scholiasts had leisurely indulged in. It will soon be obvious, however, that if they thought like that, they failed to take cognizance of a really difficult situation and, hence, missed a good opportunity of probing into an interesting linguistic secret.

### >

The scholiastic speculation that the apparently accusative pronoun tát in Pāda a should be construed as the genitive pronoun tásya cannot be accepted, because it spoils the poetic charm and directness of appeal. The poet, no doubt, glorifies in this verse the god Savitár, but he achieves this object, indirectly, by glorifying the refulgent (várenyam)6 brilliance (bhárgas) of that god. His reason ly up-raises itself, so to say, towards reaching its highest tide-peak for this indirect glorification is clear, namely, that it is the bright light radiating from the god that really awakens the emotional fervour in his heart which naturally leaps up in praise of the immediate source of its inspiration, that is, the said light. The lyrical urge and romantic exhilaration, being the essence of poetry, welling up within him at the sight, in front of him, of this light, spontaneousby carrying and keeping itself nearest to its source. From the poetic point of view, this emotional phenomenon is characterised by the most direct approach by an aroused and enkindled heart to the obvious centre of appeal, which, in the present context, is the light of Savitár. At the moment, the relationship that subsists between Savitár and his light has a merely accidental value. Therefore, the content of c which offers the most significant justification to the content of a b can have a direct reference to bhargus 'light' alone and not to the god Savitár to whom that bhárgas 'light,' no doubt, belongs.7

- 6. Palaeo-etymologically, vbhrasj, vbhrji, vbhraj, vbhlas, vbas, vradh, vraj, vbirej, vrej, vvadh, varc, vruc, vrus, vlas, vlas, blúrgas-, bradhná-, rasmi-, ruci-, arcís, vrádhat-, vrádhan-tama-, v rrí-, vvick' and várenya- (in the present context) in OIA., battī 'flame', 'light' and vatt 'wick' etc. in NIA. and vburn and wick in English, each essentially denoting 'brightness', might be considered as cognates.
  - 7. If Geldner had not remained content with his aphoristic remark (see his translation Pt. I, p. 410, fn. on v. 10c) "er-lautert a b" and had but chosen to follow up the full implication of his own said remark, he might have saved himself from the previous commentators' common syntactical error of construing the pronoun yo in e with savitive in a instead of bhárgali in b.

The god is expected to accept the praise of his fight as being his own praise as every owner does when something that he owns is praised or as every parent does when his or her child is praised. Indeed, the consciousness of the presence of the invisible god Savitár behind the apparent dazzling brilliance is an article of faith with the poet which he just acknowledges in a. But his uppermost feeling at the moment is that he should proceed forthwith to worship (dhīmahī) the said divine brilliance (bhárgas), which is compelling in its appeal in that already full of inspiration as it is for him, it can further purify (pracodáyāt) his hymns and pravers (dhivah)<sup>10</sup> so.

8. Compare, RV.I, 159, 5 (a b) : तद् राधो अन्य सित्तुर् बरेण्यं, वयं देवस्य प्रसमे समामद्दे ।

where another poet, Dirghatamas, son of Ucatha, in a similar situation of his heart, addresses himself direct to the same dazzling (várenya-) brilliance (vádhas-) of the god (devá-) Savitár for the same purpose, namely, perfect purification (prasavá-). Only apparently self.contained in so far as it goes, this hemistich seems to have been, at one time, the first half of a different verse, addressed, as a whole, to the god Savitár, the second half of which was lost in some way. It should be an interesting pursuit to trace out the said second half of that verse and, also, the original first half, that, too, seems to have been lost, of the present verse, which at first, might have been addressed, as a whole, to the divine couple, Div- and Pṛthivf-. As Bṛhad-devada and Amukramaṇī both dedicate the critice hymn as such to the said twin dicties, probably, the present verse might have read differently, as suggested here, in their day.

9. Compare RV, VI. 47, 10:

इन्द्र सृष्ट महाँ जीवातुभिच्छ, चोदृष धिषम्यसो न घारास् । यत् किञ्चाहं त्वायुरिदं ब्हामि, तुरुष्ठषस् छ घि मा देवबन्तम् ॥

where the poet Bharga prays:

"O Indra! be pleased and wish me (long) life; (do) cleanse (my) prayer (as they do) a (rusty) metallic edge,

Devoted to thee, whatever I say in this (prayer), do accept that; make me have (my) god (thee) with (me)."

As the removal of dust, at the hands of man himself, from a metallic edge is the prime means of making the latter sharp enough for his use, so the removal of impurities, at the hands of one's god himself, from one's prayer is indicated here as being the prime means of making the latter pure enough for the god's acceptance. Full of faith in the grace of his god in this matter, the poet musters up enough of courage to pray to his god to be pleased to accept whatever he had to offer him by way of prayer and, as a token thereof, to make him feel that he stood-by his side. The simile points to the process of purification and not of sharpening, driving or stimulating, as understood by others, being the only appropriate meaning of voud>codi, in the present context. As the satisfaction of the poet hangs on the sweet will of the god to

much so that their acceptance by not one but all the gods would become well assured.

The said divine brilliance (bhárgas), when looked upon under a spell of inspired devotion, enters, so to speak, the heart of the devotee, removing all impurities from his thoughts and desires as the same, in the form of his hymn (dhí), reach out to the gods. In consonance with this poetic imagery, yo in c demands its construction with neuter bhárgai, in b being held valid and, therefore, justified on some new etymo-morphological basis. In consequence, tát in a demands, in its turn, that, as an expression of the poet's demonstrably direct approach to the said divine brilliance (bhárgas), it must retain its present objective case-relation which need not at

accept or reject his prayer, there cannot be any point in seeking to get the edge of his prayer sharpened, for, then, it will have an irresistible drive of itself, not permitting the god to have any other choice except acceptance.

Palaeo-etymologically, OlA. \(\sigma \alpha \rightarrow \text{adh} \) in particular, when in similar relationship with \(\frac{dk}{dk}\)- 'prayer' in KV. etc.) and, \(\chi \kappa \alpha \text{in} \text{in} \) in Varicular, when in similar relationship with \(\frac{dk}{dk}\)- 'prayer' in KV. etc.) and, \(\chi \kappa \alpha \text{in} \t

10. The poet Vis'vāmitra, son of Gāthin, has addressed the present hymn (RV. III,62) to a number of other dieties besides Savitar. Thus, the verse 7 ushers in a recital (sasynte) of fresh worship (sustuir) to Pusán and the next verse 8 prays to the god to accept this worship, equating the same with gir-, and ani-. Obviously, in a context like this, dhi- connotes 'a prayer' or 'a hymn of praise', being the subject of recitation (wsrs), in the verse 12, too, priests (viprain), enthused (issizh) by construction, like this, with viz, a comparison might be made with RV.I.3,5; (suvertibility) offerings (yajffath). For the fixation of this meaning of diff. in its III, 12,1; 60, 5. That drif- as read in these texts possesses the suggested connotation (their) hymn (dhi-), worship (namasyanti) the god, Savitár with well-dressed is further supported by RV.IV,49,10; VII,33,13 and IX,37,6 where, in identical relationship, the word kart. (denoting 'hymn' instead of 'hymn-maker') and the word námas. 'prayer' replace the word dhi-. Coming as our verse io does between the verses 8 and 12, it seems quite probable that here, too, the paet has employed the word dhi- in the same sense of 'a hymn' and, also, that the verb vdha dhi as used here in b denotes "worship" (Compare, RV-II.3,12; 14,2; 134,2; 143,6; II,21,5; III, 34,5; IV,418; V,47,6; 81,1; VI,21,1; 85,1; 3; VII,10,1; 27, 1; VIII,26, 25; 35,16; 40,9; 46,11; 60,12; 63,1; IX 22,3; 47,4; 79,1; 86, 17; X, 39,2; 143,3; 156, 1 etc. where dni- and RV. V,82,1; VI,19,2; VII, 90,3 etc. where wha have similar connotation. Out of a very large number of texts which could be adduced to support the present thesis, only a few have been given here just to illustrate the point. Indeed, the subject deserves a full and independent treatment in a separate paper).

all be violated to lend it the suggested genitive colour towards its unwanted concord with the next word Savitúr.<sup>11</sup>

>

to take the only example which has been employed by the Papinian another, namely, pánthāḥ in RV. X, 85, 23 which, they say, is When the medieval commentators proposed taking the any language, much less, the highly developed Vedic language could tolerate this kind of usage which would necessarily mean negation of clear communication of thought between one speaker and another. What might have happened was that a number of word-forms had become identical, mainly, owing to the working, through the ages, of the natural process of phonetic decay. Thus, school to illustrate the phenomenon of the use of one case-form for nominative singular used in place of the nominative plural pánthänal; we have to note that there are, besides this form panthah which is nominative singular as well as plural, the other two closely resembling forms, namely, pantham (acc. sing.) and panthasay (nom. plu.) which might be considered together. If we postulate here a new base they evidently took shelter behind the Parinian admission of inter-substitution of case-forms.18 But it seems unthinkable that of the base pathin-'way'. In order to understand the situation clearly, \*panthas-instead of Panini's pathin-, all of these forms can be easily accusative pronoun tát as standing for the genitive pronoun tásya, reduced to it.18 For, the two forms panthan (nom. sing.) and panthasan  Compare VS.XVII, 74 for a very evident illustration of the necessary full grammatical concord between the pronouns yád- and tád-.

12. Compare, Pa.III,1,85 enunciating admission of irregularity (vpatyapa), in general, in Vedic word-forms, categorically referred to in the following Karika:

सुप्तिङ्ख्यप्रहीलङ्गनरायां, कालहत्त्वस्मरकतृयङां च।

व्यत्ययमिच्छति शास्त्रकृदेगं, सोऽपि हि सिद्यति बाहुत्तकेन

Compare, also, Pa. VII, 1, 39 and, particularly, the Varttika :

another.

सुपां सुपा भवन्तीति वक्तक्यम् on the same, pointing to the substitution, in general, of one case form in place of 13. In postulating the base as "pánthas- in preference to "pánthas-, the idea is to reach the nom. plu. form pánthasah straightway without taking recourse to another postulation, namely, "pántha- and, then, invoking the aid of Pa. VII, 11.50 which might supply the extended nom. plu. suffix -asss in place of -as as required to arrive at this form (Compare Vedic word-forms like uṣṣṣsaḥ, uṣṣṣṣam, sapsarāsaḥ, respective bases of which, likewise, might advantageously be given a penultimate ä instead of & as is being done at present to conform to the Pāṇinian suffixal provision of -ásuc in the absence of an additional one for -ặsuc as well).

(nom. plu.) are quite regular and the other two forms, also, become obviously regular by admitting in their evolution the simple Prākritism of the elision of an inter-vocalic consonant followed by the coalescence of the vowels, which become contiguous as a result of the said elision. This process may be represented as under:

- (1) Pánthāsaḥ>\*pánthāhaḥ>\*pánthāaḥ>pánthāḥ (= nom. plu., hence quite distinct from pánthāḥ (nom. sing.)
- (2) Pánthāsam (=acc. sing.) \*pánthāham>\*pánthāam>

Therefore, to try to follow up, in terms of the aforesaid phenomenon of phonetic decay, the implication of the medieval scholiasts' suggestion, namely, that tát here stands for tásya, we might indicate, linguistically, the necessary relevant phonetic postulation as under:—

tásya savitúr>\*tássa savitúr>\*tás savitúr>tát savitúr<sup>18</sup>

In other words, we would have to say that Pada a originally read as follows:--

### तस्य सिवितुर् घरण्यम्

This reading would apparently have an advantage over the current reading, which is defective by one syllable, in normalising the number of syllables in the verse, but, still, it cannot be accepted. For, metrically, it is evident that varenyam must be read here

- accusative case-form. It is, however, a pity that instead of marking it off as a fit destination, \*pantha-(nom. sing.) must be so extended as to make it applicable to the Vedic forms panthan (nom. plu.) and pantham (acc. sing.). Grammatically, it provision than generalising, as he has done, without the least linguistic justification, that in Vedic OIA. one declensional form could be replaced by another without changing the sense (Compare Sayana who, alone of the medieval scholiasts did, at least once, namely, when commenting on pantham in RV. I,24,8, bethought himself of the aforesaid suggestion of extending the scope of Pā. VII, 1, 85 to the said case demanding justifiable supplementation of the traditional Papinian data, he simply Obviously, in order to achieve this end, the provision, in Pa. VII, 1, 85, for converting the base pathin. into "patha", being the first stage on its way to its real would have been far more correct for Katyayana to admit this supplementary Vedic and not Vedic OIA. is evidently suggested by its having missed, in the present context, to take any notice of the forms panthan (nom. plu.), panthasan (ibid.) and bdmtham (acc. sing.) which cannot be, in any way, fitted into its present provisions. That the Papinian technique was primarily evolved to comprehend postdisposed it of as a vyatyaya 'irregularity').
- 15. For the dissimilating conversion of s of "tds into final t of tdt before s of savitur, compare the parallel case of "deakus-si> "deakus-si> "deakuts> "deakuts> "deakuts> "deakuts> "deakuts> "deakuts> "deakuts> "deakuts sing. of yeakuts) as implied in Pa. VIII, 2, 74.

iambically, viz. as varentam, so that it might conform to its Vedic measure which, for all practical purposes, has been found to b: uniform.<sup>18</sup> This means that, originally, the verse could not at all have begun with the word tasya which must inevitably make an unwanted and unexpected addition of an extra syllable to it.

### I

Sāyaņa offered an alternative solution to our present grammatical problem by proposing that the pronominal form yo, which he took, unquestioningly, as the masculine nom. sing. of the pronominal base yád-, might be made, apparently, under the authority of the aforesaid general admission, at the hands of the Pāṇinian tradition, that the Vedic language could tolerate every kind of grammatical irregularity, to do duty here for the regular neuter nom. sing. ytt so that it could concord with the neuter nominal base bhárgas- in Pāda

5; 62, 6; 10; V, 8, 1; 13, 4; 22, 3; 35, 9; 39, 2 81, 2; VI, 16, 33; VIII, 1, 19; 16. The word várenya- is read forty (40) times in RV. (at 1, 9, 5: 26, 2: 3; 7: 15, 7: 27, 1; 12; 43, 12; 46, 8; 61, 15; 102, 18; IX, 61, 1; 65, 29; X, 35, 7; 91, 1; 58, 6; 60, 4; 79, 8; 159, 5; 175, 2; II, 7, 6; III, 2, 4; 12, 1; 27, 9; 10; 34, 8; 40, 3; XX, 6, 5) and twice (2) in VS. (at XI, 70; XII, 3), altogether crediting the three texts with the forty-eight (48) or currences. Out of the forty occurrences in RV., 113, 2 · 122, 5), six (6) times in AV. (at vI, 23, 1; VII, 15, 4; 55, 6 77, 6; XIX, 15, eighteen (18) are found in Gayat' I verses, three (3) in Trigiubh verses, eight (8) being developed variations of the aforesaid basic Vedic metres. Out of the two is a Gayatri, two are Jagatis, two Anuştubhs and one is a Pathya-pankti. Out of the forty-eight (48) aforesaid verses, two read it initially, three medially and the VS. verses, one is a Gayatrl and the other a Jagatl. Out of the six AV. verses, one in Jagatl verses and the remaining eleven (11 in Anustubh and a few other measures, remaining forty-three (43) terminally. Except at the single place of its occurrence, namely, RV. I, 58, 6, where it constitutes the end of a Trigiubh verse and has to be read as its stands indicated in the current text, that is, as a tri-sylabic word, at all the remaining forty-seven (47) places of its occurrence, whether initial, medial or final, it has to be restored to its obviously original quadri-syllabic iambic structure, viz. "várenjam or, mannerstically, as vareniyam as the ancient authorities, for instance, RV. Pratti. XVII, 22-23: RV. Anukramanı, 1, 2, 6 Pingala-sutra 3; Nidana-sutra, 1, 7, 25-28, Uganidana-sutra, II, 9-13 etc. would have it.

Whether the text, RV. I, 58, 6, where alone this word has to be read as tave should be allocated, on the basis of the above study, to a time that might have been posterior to the reriod of composition of the remaining forty.seven (47) verses with the quadri-syllabic reading, or, whether the situation might preferably be satisfied by admitting, on the basis of palaeo-morphology, two concurrently parallel bases, namely, (1) the tri-syllabic várenyam and (2) the quadri-syllabic várenam are questions which, it seems, can easily be left over for discussion on some other occasion.

nadah etc. Therefore, when the Paninian tradition under reference VS. III, 35, expressed his readiness to adopt this suggestion as a proposition because the Vedic idiom does not at all countenance the any independent genders of their own; they simply assume the respective genders of the nouns they qualify or are connected with, Thus, one cannot grammatically conceive of expressions like nahān vanam, mahān nadī, mahatī nadaņ, mahatī vanam, sa vanam, tad above alludes to the Vedic gender-variation, it has in view, at that take its stock example of the present context, namely, Vedic mádhoh (besides mádhunah) for classical madhunah, only, it just indicates that during the Vedic period of the history of OIA., the neuter17 noun madhu- 'honey' or 'sweet drink' possessed oblique declensional b and get into correlation with the neuter pronominal form tat in Pada a all right. Mahidhara, too, while commenting on this ik at false concord of this type between nominal and pronominal forms of different genders. Indeed, adjectives and pronouns do not have time, the same as observed in the case of nouns only. Thus, to forms which fell under three distinct patterns, later on, in course sound alternative course. But, linguistically, this is an unsound of time, severally distinguished gender-wise and fixed as such, 18

### See RV.I,14,10 etc, for fixing the Vedic gender of madhu

- 18. Thus, besides the classically expected neuter forms, madhu, madhunah, madhunah, madhunah, madhunah, there are found in RV. the following forms also:—
- (a) mádhoh (1,148 etc.) and mádhau (VII,32,2 etc.) conforming to the post-Vedic masculine pattern of gen. sing, and loc. sing., respectively.
- (b) mádhvaly (I,14,4 etc.) and mádhva (I,47,4 etc.) conforming to the post. Vedic feminine pattern of acc. plu, and inst. sing., respectively.

Palæo-etymologically, however, the above apparently unexpected forms might be said to have developed, through phonetic decay, from their respective parent forms (1) \*midhavanas (>\*midhavaai>>\*midhavai, and \*midhavanas (>\*midhavana, midhavai, and "midhavanas (>\*midhavanas () \*midhavana () \*midhavanas () \*midhavana () \*midhavanas () \*mi

our Gāyatrī text, if it were masculine as it has been universally taken to be so far, could fit in, syntactically, only if the noun, referred to by it, namely, blárgas- in Pāda b could be taken as masculine. And, it is certainly amusing to find that a few medieval commentators have actually made a mess of the whole thing by taking blárga. Thus, Halāyudha, in his gloss on Gāyatri in his Brāhmaṇa-sarvasva, 18 following an older writer, Yogi-yājāavalkya, whom he quotes in extenso, 20 tatroluces the pronoun tam (acc. sing.)

19. तं (१) तस्य भौ (१) तेजो घोमहि चिन्तयामः। अत्र यद्यपि तमिति पदं भौ-विशेषणं तथापि 'पः' इति पच्छव्द्रप्रयोगादेव तच्छव्दे लभ्यते। तथा योगियाज्ञवस्यः ''तच्छव्देत त पच्छव्दो बोद्धच्यः तततं खेदः।

'त्यच्छ्डदेम तु यच्छ्डदो बोह्रच्यः सततं बुधेः। उदाहते तु यच्छ्डदे तच्छ्डदः स्यादुदाहतः ॥" ांक्रिविशिष्टं भगंत् ! यो भगों नोऽस्माकं धियो बुद्धाः प्रचोद्ग्यात् प्रस्पेत् तथा ब योगि-याह्यवत्त्र्यः ।

"चिन्तयामो बयं मर्ग वियो यो नः प्रचोदयात्। धर्मार्थकाममोक्षु बुद्धिवृत्तिः दुनः पुनः ॥"

इद भौशद्देन बहुविषमाहास्म्युक्तः सवितृमण्डलगतादिशदेवतास्वरूकः पुरुष्ट डस्मते | तथा च योगि-याज्ञवरूम्यः |

"मूजिः पाके भवेद्वातुर्यस्मारमान्यते हासी। आजते द्रिप्यते यस्मान्जगम्बान्ते हरस्यपि॥ कालाग्निरूपमास्थाय सहिन्ः समरिमिभः। आजते यस्वरूपेण तस्माद्यभैः स उच्यते॥? तथा—"भे"ति भासयते लोकाम् 'रि"ति रज्ञयते प्रजाः।

'म'' हत्यागच्छत्यज्ञकं, भरणाद् भगे डच्यतं ॥" अतो यद्यपि सवितुभेग हति सिवृभगेयोभिकता गायत्रीमन्त्रे प्रतीयते, तथापि

परमाथेकिन्ताद्शायामादित्यभगेवोभेदो न विद्यते । एवं य प्वादित्यः स एव भगे इति, म एक भगैः स प्वादित्य इति भगोदित्ययोरद्वेतिमिति स्थितम् ॥ 20. The passages cited are not found in the said author's work, called Vajitavalkya-saihitta (Cal. 1887) or Yogi-yajitavalkyam (Trivandtum, 1938) which deals with the eight angas of Yoga but does not say anything about the Gayatti. There is, however, another work, presumably, by a different author of the same name, of which a few manuscripts are preserved in the Deccan College Collection (See Kane: History of Dharma-sustra, Vol. I, p. 190), the Vishveshvaranand Institute Collection and

tat after the manner of potential participles, and, further, that the genitive in Savituh and devásya was used in the sense of 'agent'. He took the form bhargai to be nom. sing. of the masculine base the previous commentators in construing yo with Savitar instead of crux of the whole matter, namely, the correct construction of yo, bhárgah). S'atrughna, in his Manträrtha-dtpikz, for which he claims no originality, a has practically copied out Halayudha's comment in its entirety. These writers dispose of tat by taking it for the genitive tásya towards its construction with Savitúr. Guņaviṣņu, the author of Chāndogya-mantra-bhāsya-,22 was bold enough to state and that várenya- ('to be desired') and bhárga- ('to be pursued' should rather be, 'to be cooked'), both were adjectives qualifying bhárga-but, undeterred by that observation of his own, he thought that it was only a Vedic irregular use for acc. sing. \*bhár gam which, however, forsook him when on reaching Pada c, he simply followed adhyayana-, being his meaning of tát, which one would have expected from him here23. Probably, he got unnerved when the real suddenly stared him in the face after he had exhausted, it seems, his whole ingenuity in interpreting Padas a and bas a self-contained that tat referred, by implication, to the course of study (adhyayana-) he imagined, he wanted here. Even the semblance of consistency, implication) towards correlating the same with yo (=yah [bhárga->] to concord with (bharga->) bhargah (nom. sing. - acc. sing. unit, unconnected with Pada c.

### HIA

The solution proper, from the strict syntactical consideration, if to be expressed under the familiar Paninian terminology, would

some other collection (See Aufrecht, Catalogus Catalogorum, p. 478, under yoga (gi).

yajñavalkya. Halayudha's citations regarding the Gayatri have been taken from the Chapter 8 of this work which is variously entitled as Yogi-yajñavalkya.

Yogi-yajñavalkya-dharmas'astra, Bṛhad-yogi-yajñavalkya and Bṛhad-yogi-yajñavalkya-smṛti.

21. Banaras, 1948 V, see pp. 2 and 3 (verses 9 and 10) and pp. 22 and 23.

22. Ed. Durgamohan Bhattacharya, Cal., 1930, pp. 74-75.

23. His comment may as well be supplied here in his own words:

'तत् अध्ययनं भगवतः 'सवितुः' 'देवस्य' 'वरेगये' वर्षायं 'भंगः' भजनीयं (?) 'द्यामि किस्तुतः (?) किस्तुतः (?) किस्तुतः (?) अस्ताकं 'च्यामे किस्तुतः (?) किस्तुतः (?) किस्तुतः (?) किस्तुतः (?) किस्तुतः (?) किस्तुत्ते वर्षाने किस्तुतः (?) किस्तुत्ते किस्तुत्ते किस्तुतः (?) किस्तुत्ते किस्तुते किस्तुत्ते किस्तुत्ते किस्तुत्ते किस्तुत्ते किस्तुत्ते किस

fie in construing yo in Pāda c as neut. nom. sing. of either of the pronominal bases \*yās-, and \*yāvan-, both being postulated as variants of the pronominal base yād-³⁴ which alone is accepted, at present, by the students of 'OIA. It is, also, possible that the current reading yo nah, in our text, might be representing the original reading \*yád nah, >\*yánnaḥ, Prākritically changed to \*yánaḥ which was wrongly re-Sanskritised into the current reading yo naḥ, presumably, under the erroneous impression, which has yet to die out, that the pronoun here stood for the masculine base Savitár- and not, in correlation with the pronoun tát in Pāda a, for the neuter base bhárgas- in Pāda b as has already been discussed above in

have been modelled, analogically, after the NIA. base knun- which he traces to the Accordingly, in the former case, yo in our Pada o will represent "yas->yah ("neu. nom. sing.) >96 (before nai, under the accepted sandhi rules, Pa. VI, 1, 113; VIII, 2, 66), but, in the latter case, it will stand for "yavan>"yav (neu. nom. sing. like kárman->kárma etc.) >yó (before nah, under the process of ablant of av: o). Inter alia, the latter OIA. postulate "pávan- will be readily observed as having been phonetically transformed into the NIA, base jaun (Contrast here the view put forth by Bloch [Siddha-Bharatt, Pt. 1, pp. 68-70] that the NIA bases, jaun- and taunsupposed combination of (OIA. Nim->) Rain and (atman->) MIA. and NIA. appans, rejecting Beams' as well as his own previous derivation of kann- from the the common basic ancestor of the OIA. forms yah, yan, ye; ya, ye, yah; yat and yans etc., on the one hand, and yasmai, yasmai and yasmin, on the other (Contrast here the Pavinian conception [Pa, VII, 1, 15-16] of the entire word-portions -smar smat and -smin as suffixed and not basic elements), the NIA. forms jo, jann, jis, 24. Palaco-etymologically, these bases, namely, yadd("s)- and "yavan- might be described as collateral phonetic remnants of the wr-base \*(bh)yamasmad(s)., being vise, jin, jas etc. and, at the IE. level, the Eng. forms which, who, that etc. OIA. combination kan punale)

VIII, 13,19 where either yat, in the first hemistich, has to be construed as standing for the mase, nom. sing. yah (< yad.) or so in the second hemistich, has to be taken if this study is exhaustively instituted, it is likely to prove an effective means of bringing to light a number of, so to say, such fossilised declensional forms of the said "yad., "yus., "yas., "yaman", "yavan., and "yod., etc. along-side of yad- and, mutatis mutandis, of "tad. "tas-, "sis-, "sas, "taman-, "tavan-, "savan- and sod- etc. alongside of tad-. Compare, meanwhile, RV. I. 84,9 and I,155,4 where the adv. (=neu. acc. sing.) yan (<yas.) is used for yat (<yad.) and RV.I, 116, 6; 144,4; 148,1; equivalent of OIA. (tad->) tat(d), NIA. to and so and Eng. so, and, likewise, RV. 25. It is interesting to find after having made a critical study of over one hundred Vedic verses, in which the correlative pronouns ydd- and tdd- are read, that 3; 151,1 and VI, 34,3 where the adv. (=neu, acc. sing.) yam (<\*yam.) is similarly 13 where the adv. (=neu. acc. sing.) tám (<\*tám.) is used for tát (<tád.) and RV. not as mas, nom, sing, but as adv. (=neu, acc. sing. of \*savan- or \*sav-, being VIII, 45, 23 where tal, in Pada a, being correlated with adv. (=neu. acc. sing.) sad in two pronouns as might justify the postulation of the parallel pronominal bases, used for yat (< yad-). Also, compare, for a parallel study, RV. I, 144, 5 and IV, 32,

detail. Obviously, this latter suggestion, pertaining as it does to the historical linguistics of Sanskrit, would lie outside the domain proper of Sanskrit grammar as represented by the Pāņinian terminology which, practically, still holds the field 26.

Fada c, has also to be construed as such and, therefore, represents either 1. (\*\*i $\sharp_5$ ->)  $t \mathring{a}_t$  [=[\* $t \mathring{a}_d$ ->]  $t \mathring{a}_t$  [cf. RV. VI, 21,6 where it is similarly used as adv. (=neu. acc. sing.) in correlation with \* $v \mathring{a}_d$ -> $v \mathring{a}_t$ ]) or 2. (\* $t \mathring{a}_s$ ->) \* $t \mathring{a}_s$  (subtrité yalt)>\* $t \mathring{a}_s$  such reprise Prakritic elision of one s accompanied by the balancing elongation of the previous  $\mathring{a}$ )> $t \mathring{a}_t$  (through incorrect Sanskritisation, adding  $\mathring{a}_t$  to \* $t \mathring{a}_t$  under the impression that the pronominal form was to be in apposition with the following femnom. plu. subtrité yalt).

26 Compare, however, the adjectival and adverbial base yavar. (along-side of the correlated base  $t\bar{a}vat$ -) in which \*yar- is equivalent to yad- (along-side of \*ta-[in tavat-] which is equivalent to  $t\bar{u}d$ -) and, also, the remarks, already made, in the footnote 25, in regard to the possible Prakritism of tas> \*tar (before its resonskritisation into  $t\bar{a}h$ ) in RV. VIII.45,33.